

Multigrade engine oil, suitable for all petrol and diesel engines in all working conditions and during the whole year. Due to the high content of active components, this oil can be used all year round in the toughest conditions. Because of the high resistance against ageing, it is possible to apply longer drain periods.

## Performance

- ACEA: A3 / B3 / B4 / E3
- ALLISON : C4
- API: CG-4 / SJ
- MAN: M3275-1
- MB: 228.3 / 229.1
- VOLVO: VDS-2

## Features

Total engine protection : performance in keeping the engine clean.  
Drain interval extension : long period between oil change.

## Applications

This oil is suitable for all petrol and diesel engines with natural aspiration or turbocharging, in all working conditions in all seasons and long drain periods, up to 15.000 km depending the circumstances.

| Characteristics   | Unit               | Average |
|-------------------|--------------------|---------|
| Density at 15 °C  | kg/l               | 0.885   |
| Viscosity -15 °C  | mPas               | 8000    |
| Viscosity 40 °C   | mm <sub>2</sub> /s | 151.00  |
| Viscosity 100 °C  | mm <sub>2</sub> /s | 17.50   |
| Viscosity index   |                    | 125     |
| Flash point COC   | °C                 | 238     |
| Pour point        | °C                 | -24     |
| Total Base Number | mgKOH/g            | 10.2    |
| Sulphated Ash     | %                  | 1.29    |